

PATENT

Customer No. 22,852

Attorney Docket No. 3495.0010-20

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Marc ALIZON et al.

Application No.: 08/308,219

Barriage Application No.: 08/308,219

Capplication No.: 08/308,219

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Filed: September 19, 1994

For: DNA SEQUENCE OF THE LTR REGION OF HUMAN IMMUNODEFICIENCY

VIRUS TYPE 1 (HIV-1) (as amended)

RECEIVED

Commissioner for Patents Washington, DC 20231

Sir:

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AMENDMENT AND RESPONSE TO PAPER NO. 21

In response to the Office Action dated May 16, 2002 (Paper No. 21), the period for reply to which has been extended by the submission of petition for a three-month extension of time and fee concurrently herewith, applicants submit the following amendments and remarks. Please amend this application as follows.

IN THE CLAIMS:

Please cancel claims 11 and 12 add the following new claims:

-- 15. (NEW) A nucleic acid encoded by a DNA sequence of human immunodeficiency virus type 1 (HIV-1), wherein the DNA is free of particles of said virus and the DNA consists of the sequence:

8570 8580 8590 8600 8610 GGGGGACTGG AAGGGCTAAT TCACTCCCAA CGAAGACAAG ATATCCTTGA 8660 8620 8630 8640 8650 TCTGTGGATC TACCACACAC AAGGCTACTT CCCTGATTGG CAGAACTACA

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1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com